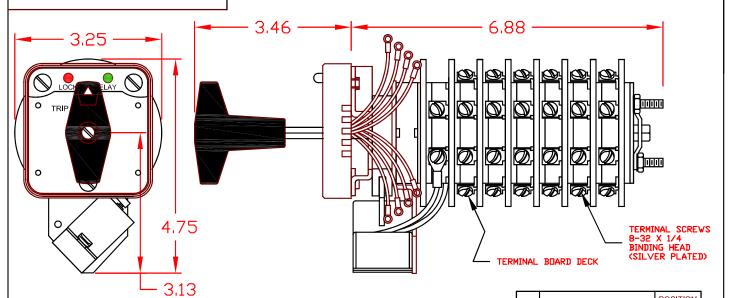
7605E 125VDCAXC



SPECIFICATIONS:

NO. OF POSITIONS: 2, TRIP AND RESET

NO. OF SECTIONS: 7

CONTACTS: 2 NORMALLY OPEN

2 NORMALLY CLOSED

PER DECK

ACTION: 45° POSITIVE TRIP DETENT

STATIONARY CONTACTS: SILVER OVER COPPER

NAMEPLATE: AS SHOWN

COIL SPECIFICATIONS:

OPERATING VOLTAGE: 125 VDC THRESHOLD VOLTAGE: 23 VDC OPERATING RANGE: 45 - 140 VDC CURRENT AT RATED VOLTAGE: 2.5 A

ELECTRICAL RATINGS: 25 A/120 VAC 3 A/ 125 VDC 15 A/240 VAC 1 A/ 250 VDC

6 A/600 VAC

OVERLOAD CURRENT (50 OPERATIONS):

95 A/120 VAC 65 A/240 VAC 35 A/600 VAC

DIELECTRIC STRENGTH: 2200 VRMS

INSULATION RESISTANCE: 100 MEGOHMS INITIAL

CONTACT RESISTANCE: 10 MILLIOHMS MAX. INITIAL

		POSITION	
DECK	CONTACTS	TRIP	RESET
1	11 • 13		\times
	12 • 18	\times	
	15 ──────── 17		\times
	16 ──────── 14	\times	
2	21 • 1 23		\times
	22 • 1 28	\times	
	25		\times
	26 ⊶ 1 24	\times	
3	31 • 1 33		\times
	32 ────── 38	\times	
	35 ────── 37		\times
	36 ─────── 34	\times	
4	41 • 43		\times
	42	\times	
	45 ──────── 47		\times
	46 • 44	\times	
5	51 ─────── 53		\times
	52 ────── 58	\boxtimes	
	55 ⊶		\times
	56 ─────── 54	\boxtimes	

DESCRIPTION

7605E 125VDCAXC

LOCK-OUT RELAY SPECIFICATION SHEET



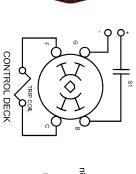
ADDITIONAL INFO ON BACK

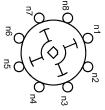
LOCK-OUT RELAYS (LOR)

GENERAL OPERATION:

THE HANDLE OF THE LOR MUST BE MANUALLY ROTATED CLOCKWISE TO PLACE THE UNIT IN THE "RESET" POSITION (SEE FIGURE A)

FIGURE A - RESET POSITION

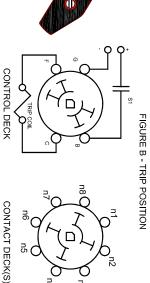


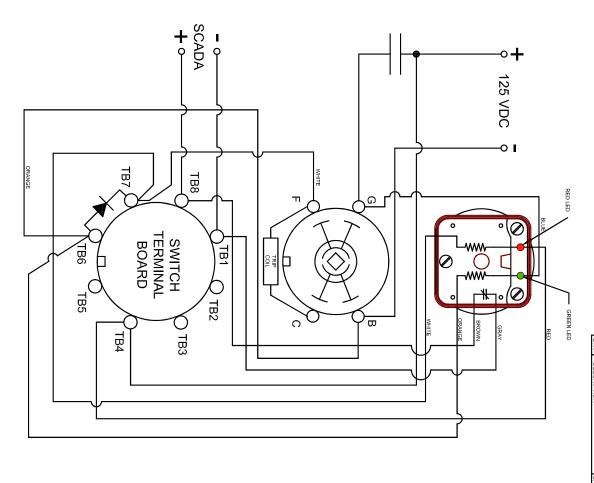


CONTACT DECK(S)

WHEN A PREDETERMINED CONDITION EXISTS, A SIGNAL WILL BE SENT TO S1 WHICH WILL ACTIVATE THE COIL AND CAUSE THE LOR TO "TRIP". THE "B" AND "G" CONTACTS ON THE CONTROL DECK PROVIDE THE CONNECTION TO THE CONTROL CIRCUIT THROUGH S1 WHICH CAN BE A CONTACT OF ANY TYPE I.E. SWITCH, RELAY.... THE LOR CONTACTS IN FIGURE "B" ARE IN THE "TRIPPED" POSITION.

THE LOR WILL REMAIN IN THE "TRIPPED" POSITION UNTIL MANUALLY RESET.





SHALLED LOCK-OUT RELAY SPECIFICATION SHEET ADDITIONAL INFO ON BACK

DESCRIPTION

7605E 125VDCAXC